Abu = α-aminobutyric acid Dha = dehydroalanine Dhb = dehydrobutyrine

FIG. 1

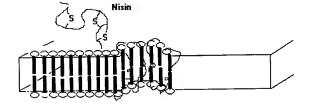


FIG. 2

Sephadex G-25 Nisin-Co complex

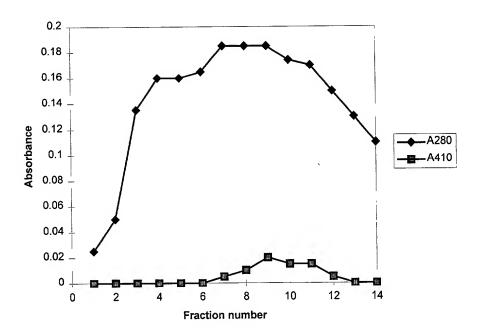


FIG. 3

Chemiluminescent titration of L.monocytogenes

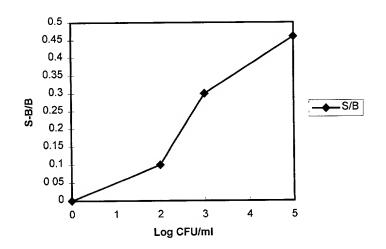


FIG. 4

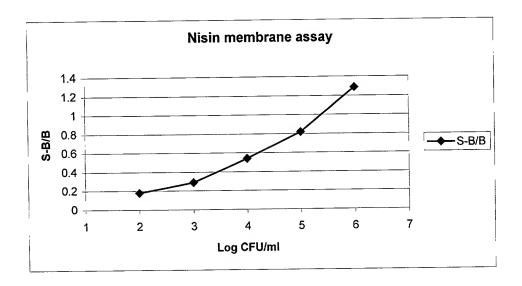


FIG. 5